

LESSONS LEARNED FROM REGIONAL CONSERVATION PLANNING EFFORTS

California Department of Fish and Game

www.dfg.ca.gov/nccp

LESSONS ABOUT COLLABORATION:

Involve All Affected Parties

- anticipate all interests that may be affected
- bring them in early, before any commitments are made
- create an atmosphere of trust
- foster "ownership" in the process by local interests
- local land use authorities (cities, counties) must be involved

Broad Base of Support

- identify the benefits of maintaining open space
- engage the participation of organizations and people: equestrians, local parks and rec., mountain bikers, CNPS, etc.
- consider the secondary benefits/relationship of an open space system to other regional land use issues (e.g. transportation, water and air pollution, housing, quality of life, etc.)
- identify common interests/objectives

Clearly State Objectives

- as a group, create specific objectives for the process (e.g. streamlined permitting, meet recovery goals, single plan for multiple jurisdictions, etc.)
- specify what you intend to accomplish (desired products, partnerships, reserves)
- establish how you will meet these objectives (collaboration structure, timelines, funding)

Use a Facilitator

- experienced, people-skilled facilitator, someone who:
 - is trusted by everyone
 - moves the process forward
 - controls "outliers"
 - has a sense for accomplishing goals

Be Open, Honest, Straight-forward, Respectful

- no secrets; no perception of hiding anything
- don't shy away from difficult issues; address them at the appropriate time
- be creative and open-minded; engage others with unique expertise
- respect each other's opinions; we each have a valid role to fulfill

(LESSONS ABOUT COLLABORATION: continued)

Incentives

- provide incentives (regulatory and other) to make the effort worthwhile to participants
- complete coverage for listed species; include non-listed species
- provide assurances that "a deal is a deal"; make them clear
- a healthy, balanced diet of carrots (incentives) and sticks (requirements) will ensure the best chance of keeping everyone involved and motivated

Leadership

- every plan needs a local champion who can motivate others
- the people assigned to the project need to be given the authority to make decisions, and then be able to make them; they need to be able to "close the deal"
- focus on the "big picture" gains and not the small losses
- invest time to visit elected officials and local management at their offices to establish open communication, visit without an agenda, and keep them informed
- strong relationships between local jurisdictions (cities and counties) will be essential to plan success

Build Trust

- the regulatory way is not always the best way
- encourage creativity; think "outside the box"
- project staff must have good people skills
- build relationships among the group; get to know each other to reduce thinking only of each other in your roles; have meals together, evening socials, and field trips
- consult early and often with the wildlife agencies

Commitment

- the process is not over when the planning is completed
- training for agency staff (local, state, federal) to understand the details of the plan
- integration of the plan components into all appropriate business practices
- learning to trust each other to follow the terms of the plan (avoid excessive oversight)
- building and maintaining trust among partners is an ongoing task

LESSONS ABOUT BIOLOGICAL ISSUES:

Comprehensive Conservation Objectives

- include all natural communities and habitat features
- address multiple species (both listed and not) and ecological functions
- clearly articulate the conservation standard necessary for plan approval
- set clear, measurable biological goals

Regional Context

- identify the planning area to address a biogeographic region defined by ecosystem features
- create conservation objectives and a reserve system design to fit with adjacent conservation efforts
- spatial characteristics of biological features of interest are important

Scientific Foundation

- “front load” the process with a strong scientific foundation
 - consult with independent science advisors early in the process
 - identify data needs early
 - “check in” with the science advice at decision points
- acknowledge realities of planning at a regional scale
 - sacrifice some level of data detail for larger geographic coverage
 - using “keystone” or “umbrella” species and other indicators
 - general reserve design tenets increase in importance, site-by-site detail decreases
- a map-based conservation strategy is very important

Geographic Information Systems (GIS)

- conservation problems and solutions are spatial in nature
- almost all relevant data are explicitly spatial
- technology allows for virtually unlimited queries and models; “what if” scenarios can be explored
- graphic output (maps) is unsurpassed at conveying information

Monitoring and Adaptive Management

- keep monitoring and management separate, but develop an integrated approach
- begin designing a program early in plan development (don’t leave until last)
- base it on the biological goals
- collaborate across plan boundaries; standardize regionally

LESSONS ABOUT THE PROCESS:

Funding

- the availability of money dedicated to this purpose will dictate the pace and outcome of the process
- upfront funding to begin serious planning is crucial for several reasons, one of which is to maintain momentum
- create a funding "toolbox" for implementation; explore all options (development fees, tipping fees, habitat assessment districts, local bond measures, sales tax, etc.)
- land acquisition is normally a component of the process: start early and explore all options (e.g. land exchanges, raising funds through a variety of efforts, tax incentives, TDRs, etc.)
- spread the responsibility equitably

Other Important Tips

- build a common language (terminology) early and use it consistently
- begin at the end, i.e. set goals based on the specific criteria for making permit findings
- consult with the wildlife agencies together - early and often
- be mindful of local politics and timing of elections; long planning time frames and shorter political terms
- employ local consultants who are knowledgeable about conservation planning and are well-respected
- learn about tactics from other plans; read them, meet with experienced people
- be as specific as possible in writing the plans to avoid disagreements later
 - craft a plan that will help the wildlife agencies let go of project-by-project review
- hire a technical editor for writing the final plans
- stay committed to the partnerships even after permits are approved
 - requires ongoing interpretation of the plans - "we knew what we meant at the time..."
- seek partnerships for implementation – shared acquisitions, monitoring and management, data, regional funding